

GARDNER CARTON & DOUGLAS LLP

1301 K Street, N.W.
Suite 900, East Tower
Washington, D.C. 20005-3317
Voice: 202-230-5623
Fax: (202) 230-5300

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TOTAL NUMBER OF PAGES INCLUDING COVER SHEET 10

MESSAGE: Application No: 10/023,992
Filing Date: December 21, 2001
1st Named Inventor: Guenael T. STRUTT
Art Unit: 2643
Examiner: Tuan PHAM
Attorney Docket No: P2198/0078 Mesh-036

Documents Transmitted:

Transmittal Form (1 page)

Amendment in response to Office Action dated 3/14/05 (8 pages)

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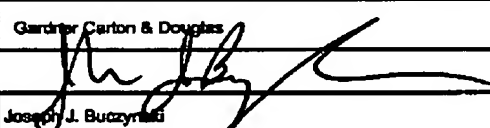
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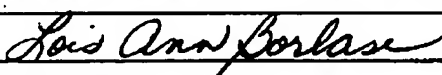
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/023,992	
	Filing Date	December 21, 2001	
	First Named Inventor	Guansai T. STRUTT	
	Art Unit	2843	
	Examiner Name	Tuan PHAM	
Total Number of Pages in This Submission	9	Attorney Docket Number	P2198/0078 Mesh-036

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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PATENT

**P2198/0078
MESH-036**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Guenael T. Strutt

Group Art Unit: 2643

Application No.: 10/023,992

Examiner: Tuan PHAM

Filed: December 21, 2001

**For: ADAPTIVE THRESHOLD SELECTION
SYSTEM AND METHOD FOR
DETECTION OF A SIGNAL IN THE
PRESENCE OF INTERFERENCE**

AMENDMENT

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313**

Sir:

**In response to the Office Action dated March 14, 2005, please amend the above-identified
application as follows.**